

**EAST Search History #1, 2/1/2010:**

[illegible]

## EAST Search History #2, 2/1/2010:

L1	Pr.Art	0	christopher near 2 denson	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 14:57
L2	Pr.Art	0	Denson-45	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 14:57
L3	Pr.Art	15	Denson	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 14:57
L4	Pr.Art	0	case and wrist\$7 near 12 chord\$5	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:03
L5	Pr.Art	70	case and wrist\$7 near 12 keys\$8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:03
L6	Pr.Art	61	case and wrist\$7 near 12 button\$8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:03
L7	Pr.Art	81	case and (case or wrist\$7\$5 or wrist\$7\$5) near 7 (button\$5 or key\$7 or case or wrist\$5\$5 or millimet\$5 or mm or cm or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:04
L8	Pr.Art	50	case and (button\$5 or key\$7) near 12 (cm or centimet\$5 or millimet\$5 or mm or cm or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:05
L9	Pr.Art	414	case and (button\$5 or key\$7 or cm or centimet\$5 or millimet\$5 or mm or cm or inch\$2) near 12 finger\$8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:05
L10	Pr.Art	27	(button\$5 or key\$7) near 12 (cm or centimet\$5 or millimet\$5 or mm or cm or inch\$2) near 12 chord\$7	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:06
L11	Pr.Art	12	L5 and L6	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:06
L12	Pr.Art	3	L5 and L7	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:07
L13	Pr.Art	0	L5 and L8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:07
L14	Pr.Art	14	L5 and L9	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:07
L15	Pr.Art	12	L6 and (L7 L8 L9)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:07
L16	Pr.Art	46	L10 L11 L12 L14 L15	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:07
L17	Pr.Art	7	"A,217,565"	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:11
L18	Pr.Art	38	"5088070"	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:18
L19	Pr.Art	175	chord\$7 same (button\$5 or key\$7) same (cm or centimet\$5 or millimet\$5 or mm or cm or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:20
L20	Pr.Art	1075	904406266	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:20
L21	Pr.Art	3070	904406465	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:20
L22	Pr.Art	941	G1003125	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L23	Pr.Art	951	G10003128	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L24	Pr.Art	2280	G10011346	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L25	Pr.Art	1880	G100011348	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L26	Pr.Art	1222	G100011315	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L27	Pr.Art	1659	G10011328	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L28	Pr.Art	11135	G10011003	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:21
L29	Pr.Art	10587	G100011005	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:22
L30	Pr.Art	10	L19 and (L20 L21 L22 L23 L24 L25 L26 L27 L28 L29)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:22
L31	Pr.Art	4676	chord\$7 same (cm or centimet\$5 or millimet\$5 or mm or cm or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:24
L32	Pr.Art	27143	L20 L21 L22 L23 L24 L25 L26 L27 L28 L29	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:25
L33	Pr.Art	12	L31 and L10	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:25
L34	Pr.Art	38	stewart m\$8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:27
L35	Pr.Art	1	stewart near 3 allen near 3 richard	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:32
L36	Pr.Art	5478	g10c\$8	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:34
L37	Pr.Art	34821	L31 L32 L36	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:35
L38	Pr.Art	2959	chord\$5 same (centimet\$5 or millimet\$5 or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:36
L39	Pr.Art	2959	L37 and L38	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:36
L40	Pr.Art	1434	chord\$6 same (centimet\$5 or millimet\$5 or inch\$2) same (diameter or radius or radii or circumferen\$7 or cluster\$5 or keys\$7 or button\$7)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:37
L42	Pr.Art	5974	(keys or buttons) near 12 (centimet\$5 or millimet\$5 or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:38
L43	Pr.Art	1558	(keys or buttons) near 12 (centimet\$5 or millimet\$5 or inch\$2)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:38
L44	Pr.Art	24723	(keys or buttons) near 12 (diameter or radius or radii or circumferen\$7)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:39
L45	Pr.Art	4562	(keys or buttons) near 12 (diameter or radius or radii or circumferen\$7)	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	OFF	2010/02/01 15:40
L46	Pr.Art	315	L43 and L45	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	OFF	2010/02/01 15:40
L47	Pr.Art	5	L46 and chord\$6	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	OFF	2010/02/01 15:40
L48	Pr.Art	2	L46 and (button\$7 or key\$9) near 5 cluster\$7	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:42
L49	Pr.Art	100	(button\$7 or key\$9) near 5 cluster\$7 near 5 finger\$7	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:43
L50	Pr.Art	53	"A,579,470"	US-PGUB;USPAT;EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:44
L51	Pr.Art	1	brings\$6 adj fogg\$5 adj key\$5	EPC;JPO;DERIVENT;ISM_TDE	OR	ON	2010/02/01 15:56

## Proquest Search History 2/1/2010:

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14. ((buttons or keypads or keyboards or pushbuttons) w/6 (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm) AND music*) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	54 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
13. ((buttons or keypads or keyboards or pushbuttons) w/6 (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	1451 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
12. ((buttons or keypads or keyboards or pushbuttons) AND (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	9035 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
11. ((buttons or keypads or keyboards or pushbuttons) AND (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	21 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
10. ((mixer OR mixers) AND (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	0 result	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
9. (music* AND (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	13 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
8. (chord* AND (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre* OR mm OR cm)) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	1 result	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
7. (centimeter* OR millimeter* OR inch OR inches OR centimetre* OR millimetre*) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	15 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
6. ((cm OR mm OR centimeter* OR millimeter*) AND PDN(<4/1/2005) AND PUB(keyboard)) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and abstract Publication type: All publication types	6 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
5. ((cm OR mm OR centimeter* OR millimeter*) w/10 (key* OR button* or pushbutton*)) AND PDN(<4/1/2005) AND PUB(keyboard) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and document text Publication type: All publication types	9 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
4. (keys AND buttons AND music* and chord*) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and document text Publication type: All publication types	31 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
3. (keys AND buttons AND music* and chord*) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and document text Publication type: All publication types	31 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
2. (keys AND buttons AND music*) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and document text Publication type: All publication types	355 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>
1. (keys AND buttons) AND PDN(<4/1/2005) Database: Multiple databases... Limit results to: full text Look for terms in: Citation and document text Publication type: All publication types	28220 results	<a href="#">Add to Search</a> <a href="#">Set Up Alert</a> <a href="#">RSS Feed</a>

EBSCOHost Search History 2/1/2010:

[http://web.ebscohost.com/quest/results?vid=71&vid=1013&vid=ad741309-7f66-45e9-a2e5-ed395e35566%3d&search=buttons+AND+keys+AND+music%3d&data=ip%27](#)

## EBSCOHost Search History 2/1/2010 (continued):

1	S21	{key* or button* or pushbutton*} n9 watch	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S20	{key* or button* or pushbutton*} n9 watch	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S19	{key* or button* or pushbutton*} n9 sound	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S18	{key* or button* or pushbutton*} n9 sound	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S17	{key* or button* or pushbutton*} n9 music*	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S16	{key* or button* or pushbutton*} n9 music*	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S15	{key* or button* or pushbutton*} n9 music*	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S14	{key* or button* or pushbutton*} n9 music*	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S13	{key* or button* or pushbutton*} n9 (cm or centimeter; n9 (mini or miniature* or compact or tiny or tiner or brief)	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S12	{key* or button* or pushbutton*} n9 (cm or centimeter; n9 (mini or miniature* or compact or tiny or tiner or brief)	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S11	{key* or button* or pushbutton*} n9 (mm or millimeter)	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S10	{key* or button* or pushbutton*} n9 (mm or millimeter)	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S9	{key* or button* or pushbutton*} n9 (mm or millimeter)	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S8	{key* or button* or pushbutton*} n9 (mm or millimeter)	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S7	AB {key* or button* or pushbutton*} n12 (mm or millimeter)	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S6	AB {key* or button* or pushbutton*} n12 (mm or millimeter)	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S5	TX {key* or button* or pushbutton*} n12 (mm or millimeter) n12 music*	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S4	TX {key* or button* or pushbutton*} n12 (mm or millimeter) n12 music*	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S3	TX {key* or button* or pushbutton*} n12 (mm or millimeter) } and music*	Search modes - SmartText Searching	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S2	TX {key* or button* or pushbutton*} n12 (mm or millimeter) } and music*	Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>
1	S1	TX {key* or button* or pushbutton*} n12 (mm or millimeter) } and music*	Limiters - Published Date from: 19500101-20050331; Image Quick View Types: Black and White Photograph, Color Photograph, Diagram, Illustration Search modes - Boolean/Phrase	<a href="#">Run</a> <a href="#">Revise Search</a> <a href="#">View Details</a>